Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 29 Aug 2022 until 23:59 on Tuesday 30 Aug 2022

Forecast Issued on Monday 29 Aug 2022 at 03:54 by Met Office Aberdeen

Confidence: High for mainly dry settled conditions until Thursday, lower for extent of cloud at first and timing of rain on Friday.

Headline for Monday 29 Aug 2022: Mainly dry, rather cloudy, hill fog and perhaps some patchy light rain in north, brighter in south. Gentle easterly breeze.

Mountain weather hazards on Monday 29 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Monday 29 Aug 2022

Weather: Mainly cloudy, this more persistent across the Aberdeenshire Hills, Angus and northern Perthshire with the odd spot of drizzle. Brightening up across the Ochils and southern and western Perthshire with some sunny intervals before cloud increases during the evening.

Chance of cloud-free hill tops above 800m: 20% in north, 80% in south.

Low Cloud and visibility: Persistent cloud at 450-750m in north, bases lifting above 900m in south, off the tops by afternoon though returning in evening. Visibility away from cloud mainly good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 29 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/6 NW	3/5 W	5/8 E	6/9 E	5/7 NE	5/6 NE	5/7 NE
900	4/5 NW	3/4 W	5/8 E	6/9 E	5/7 NE	3/5 NE	3/5 NE
600	2/3 E	3/5 E	4/7 E	5/8 E	5/8 E	4/6 E	3/5 E
300	2/6 S	4/6 SE	5/8 E	7/12 E	6/11 E	5/8 E	4/7 E
Glen	4/5 E	5/7 E	6/10 E	8/13 E	7/12 E	6/10 E	5/9 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/8	9/8	10/9	10/8	9/8	8/7	8/6
900	10/9	10/10	12/11	11/10	10/10	10/9	9/8
600	11/11	12/12	13/13	13/12	12/11	10/10	10/9
300	13/13	13/13	15/14	15/14	13/12	11/10	10/10
Glen	12/12	13/13	15/14	15/14	13/12	12/11	11/10
Freezing Level*	2700m	2600m	2600m	2600m	2500m	2500m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing extra

Forecast for Tuesday 30 Aug 2022
Weather: Dull and overcast in the morning with extensive low cloud, but other than some drizzle, mainly dry. Gradually cloud lifting then later breaking to allow some sunshine, perhaps not until later in the day for some.

Maximum wind: Northeasterly 10-15mph.

Chance of cloud-free hill tops above 800m: 10% at first steadily rising to reach 80% by late afternoon.

Low Cloud and visibility: Areas of cloud at 500-800m at first gradually lifting then breaking through the day. Away from cloud, good visibility.

Temperature: **Glens:** Plus 12 Celsius rising to Plus 19 Celsius.
At 800m: Plus 8 rising to Plus 12 Celsius.
Freezing level: Above the summits.

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